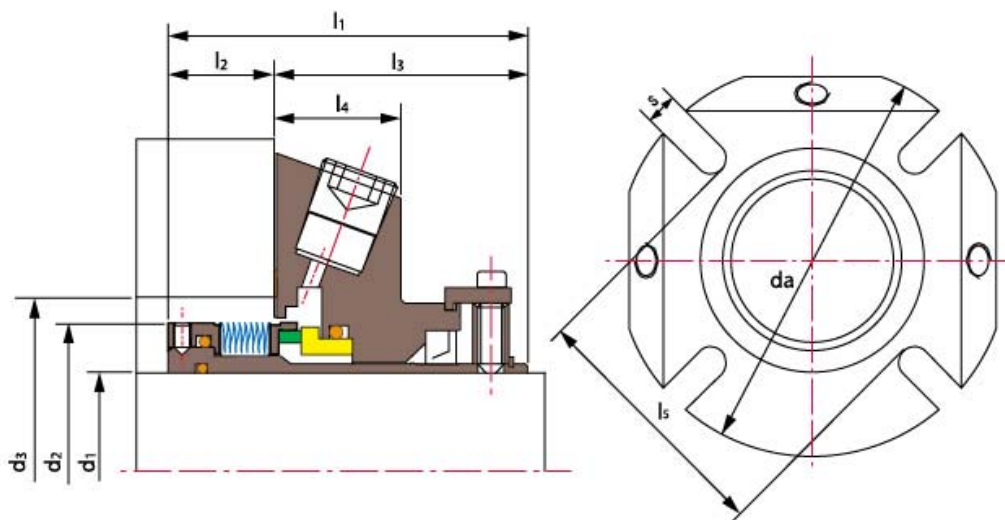


## TSMB-B06 25mm-80mm Metal Bellows Seal



### Operating Limits

Pressure:  $\leq 2\text{MPa}$

Speed:  $\leq 25\text{m/s}$

Temperature:  $-40^{\circ}\text{C} \sim +220^{\circ}\text{C}$

Rotary Ring (SiC/Carbon/TC)

Stationary Ring (SiC/TC)

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**Shanghai Trisun Parts Manufacture Co.,Ltd.**

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Secondary Seal (VITON/Encapsulated Ring/PTFE)

Metal Bellows (SUS316L/AM350/Inconel718/Titanium/Hastelloy-C/Alloy-20)

Other Parts (SUS304/SUS316/Titanium/Hastelloy-C)

d <sub>3</sub>		l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	d <sub>a</sub>	1	s
min	max							
47.0	51.0	79.5	26.1	53.4	25.4	105.0	62.0	13.2
52.0	56.0	78.4	25.0	53.4	25.4	105.0	67.0	13.2
54.5	57.0	78.4	25.0	53.4	25.4	108.0	70.0	13.2
54.5	57.0	78.4	25.0	53.4	25.4	108.0	70.0	13.2
58.0	61.5	78.4	25.0	53.4	25.4	113.0	72.0	13.2
60.0	66.0	78.4	25.0	53.4	25.4	123.0	75.0	14.0
62.0	68.0	78.2	24.8	53.4	25.4	123.0	77.0	14.2
64.5	70.5	78.4	25.0	53.4	25.4	133.0	80.0	14.2
68.5	73.0	78.4	25.0	53.4	25.4	138.0	82.0	14.2
71.0	75.0	78.7	25.3	53.4	25.4	138.0	85.0	14.2
73.0	78.0	79.1	25.7	53.4	25.4	148.0	87.0	14.2
75.0	87.0	77.8	24.4	53.4	25.4	148.0	97.0	18.0
77.0	83.0	78.9	25.5	53.4	25.4	148.0	92.0	18.0
87.0	91.0	80.1	26.7	53.4	25.4	157.0	102.0	18.0
90.0	98.5	80.0	26.6	53.4	25.4	163.0	109.3	18.0
98.0	108.0	81.5	28.1	53.4	25.4	178.0	118.3	18.0
101.6	118.0	94.4	30.5	63.9	28.0	190.0	129.0	18.0
108.0	124.0	94.4	30.4	64.0	28.0	195.0	135.0	18.0

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